

AL-4646

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DATE : 2100Z 29 JUL 59

SECRET

1	CH/DB	4	Mc/ypk
2	"	5	ed/r
3	DB/CP	6	RB

PRIORITY

PRIORITY

IN 04177

TO : DIRECTOR

FROM :

ACTION: DPD (1,2,3,4,5,6,7,8)

INFO : S/C (9)

VP

TOR: 2237Z 29 JUL 59

TO

INFO

DATE

25X1A

25X1A

1. THIS MESSAGE IS FOR EUGENE KIEFER

2. THE FOLL TWO POSSIBLE PLANS ARE OFFERED FOR CONTINUANCE

OF THE PROGRAM:

A. PLAN 1

THIS PLAN IS A MINIMUM TYPE AND IS ASSUMED TO COVER OUR ACTIVITIES FROM 27 JUL TO 30 AUG 59, A PERIOD OF 5 WEEKS. IT ASSUMES THAT WE WILL OBTAIN SUFFICIENT INFO IN ONE WEEK OF ELECTRONIC TESTING TO MAKE A DECISION FOR FURTHER WORK. IT ALLOWS FOR NO MATERIAL PURCHASING OR STRUCTURAL TESTS. SUCH A PLAN WILL CAUSE A SLIP OF 3 TO 5 WEEKS ON OUR NOVEMBER 9 START DATE SINCE IT DOES NOT INCLUDE ANY WIND TUNNEL MODEL PROGRAM. THE DERIVATION OF COST IS AS FOLLOWS:

TOTAL ENGINEERING COST

ELECTRONIC MODEL COST

ELECTRONIC MODEL MAINT.

DOCUMENT NO. _____
NO CHANGE IN CLASS. ☒
☐ DECLASSIFIED
CLASS. CHANGED TO: TS S C 2011
NEXT REVIEW DATE: _____
AUTH: HR 70-2
DATE: 3/6/81 REVIEWER: _____

SECRET

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED

S E C R E T

25X1A

[] 145 (IN 04177) PAGE TWO

INDICATED UNDER-RUN AS

OF 27 JUL 59 (INCLUDING

25X1

[] SUSPENDED ENGINE

DUCT WORK) []

25X1

NET COST, PLAN 1

\$

[]

25X1

IF PLAN 1 MUST CONTINUE FOR ONE WEEK BEYOND 30 AUG 59,

THE ADDITIONAL COST PER WEEK WITHOUT A WIND TUNNEL PROGRAM IS

25X1

[] PER WEEK. HOWEVER, THE EFFECT OF NOT STARTING THESE
WIND TUNNEL TESTS WILL BE TO FURTHER DELAY THE NOVEMBER 9 START
DATE. IF THE WIND TUNNEL PROGRAM IS STARTED, THUS AVOIDING THE
ADDITIONAL DELAY, THE COST WILL BE [] PER WEEK.

25X1

B. PLAN 2

THIS PLAN CALLS FOR AN INCREASED ENGINEERING EFFORT
OVER THAT AFFORDED BY PLAN 1 AND WILL BE COMPATIBLE WITH THE
NOVEMBER 9 START DATE. IT WILL INCLUDE START OF THE WIND TUNNEL
MODEL PROGRAM AT THE END OF THE THIRD WEEK FOR DESIGN AND
CONSTRUCTION OF THE PRE-INLET MODEL. THE INCREASED LEVEL OF
EFFORT WILL ALSO INCLUDE MATERIAL PURCHASING AND STRUCTURAL
TESTING. SUBSYSTEM STUDIES AND LAYOUTS WILL BE MADE CONCURRENT
WITH CONFIGURATION DEVELOPMENT. THE DERIVATION OF COST IS AS
FOLLOWS:

TOTAL ENGINEERING COST

TOOLING (MODEL SHOP)

ELECTRONIC MODEL COST

ELECT. MODEL MAINT. (SHOP)

[]

25X1

S E C R E T

25X1A

[REDACTED] (IN 04177) PAGE THREE

INDICATED UNDER-RUN AS OF

27 JUL 59 (INCLUDING [REDACTED]

25X1

SUSPENDED ENGINE DUCT WORK) [REDACTED]

25X1

NET COST PLAN 2 \$ [REDACTED]

IF PLAN 2 MUST CONTINUE BEYOND 30 AUG 59, THE
ADDITIONAL COST PER WEEK IS [REDACTED] SINCE PLAN 2 IS AIMED
AT NO DELAY OF THE NOVEMBER 9 START DATE THIS COST PER WEEK
INCLUDES THE START OF THE COMPLETE WIND TUNNEL TEST PROGRAM
ON 30 AUG 59.

25X1

END OF MESSAGE

S E C R E T